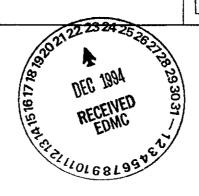
	Engineering Change Notice								
CTAR	Page 1 of3				Proj. ECN				
Z. ECN vs egg y									
(mark one)	J.A.Caggrano,	11/15/94							
Supplemental [X] Direct Revision []	5. Project Title/No.	6. Bldg./Sys.	/Fac. No.	7. Approval Designator					
Change ECN []	Interim Stat	SSTs		QE					
Temporary [] Standby []		n for the Single			,				
Supersedure [] Cancel/Void []	Shell	Tanks							
	8. Document Numbers Changed by this E (includes sheet no. and rev.)		9. Related ECN No(s).		10. Related PO No.				
	WHC-SD-EN-AP-012, Rev. 1 N/A								
11a. Modification Work	11b. Work Package	11c. Modification Work	k Complete 11d. Resto		N/A pred to Original Condi-				
[] Yes (fill out Blk.	N/A	N/A		N/A	tion (Temp. or Standby ECN only) N/Δ				
11b)	'','	.,,.,		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \					
[X] No (NA Blks. 11b, 11c, 11d)		Cog. Engineer Signa	ture & Date	Cog. Eng	gineer Signature & Date				
12. Description of Change					T				
This ECN modifies t	he sampling con	stituent list for	· SST WMAs 1	which are	RCRA KSD				
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D 120 T1- 2	1.1								
Page 130 - Table 3- Delete ¹³⁷ Cs, ⁹⁰ Sr,	il Total II. Total I	Du and Camma scan	from the S	ita Spac	ific Dayamatans of				
Table 3-11. Add To	tal Nicentual 1	nlide (TDS) and A	trum une s Halinity H	to the li	et of Sita				
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13a. Justification Crit	eria Change []	Design Improvement		Environmen	tal [X]				
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13b. Justification Details	222								
Please see attached	page.								
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14. Distribution (include a					-RELEASE-STAMP				
J. A. Caggiano			H6-14	H OFFIC	MALRELEASE A.				
D. J. Carrell			H6-08		BY WHO				
D. M. Day			L8-04		()				
J. S. Schmid	H6-06 ED	rit	H6-08 (2)	DATE	DEC 19 1994				

A-7900-013-2 (06/94) GEF095



INFORMATION RELEASE REQUEST

PUBLIC DOCUMENT CHANGE/REVISION (Short Form No. 1)

1.	Base Document ID Number:	WHC-SD-EN-AP-012, Rev.	1			
2.	Base Document Title:					
Ir	nterim Status Groundwater	Monitoring Plan for the	Single Shell Tanks			
		•	3			
3.	Change/Revision Number:	Rev. 1				
4.	Change/Revision Date:	11/15/94				
=	Unalgorified Catagory *	UC -				
٥ .	Unclassified Category: *					
6.	Budget & Reporting Code:*	B&R -				
	1					
	I verify this change/revision		ted above:			
	 Complies with the pro 	visions of WHC-CM-3-4				
	 Contains no Limited-U 	se information				
	 Contains no classified 	or Applied Technology refere	ences			
	 Does not change the i 	ntent or meaning of the base	document			
	_	ent itself is approved for publ				
		and reconstruction to publi				
		C 1				
/.	Responsible Manager: J. S.	Schmid				
	MSIN: H6-06	Telephone Number:	376-0241			
	() An Arbania) 12/11/101					
	(Signal	ture)	(Date)			
	(olgina		(5410)			
8.	Information Release Adminis	tration Specialist: * *				
	(Signa	ture)	(Date)			
	Required only for full revision:					
* *	Required only for full revision:	2				

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				Page	2 of 3 618171			
15. Design Verification		.6. Cost Impact			17. Schedule Imp	17, Schedule Impact (days)		
Required	ENGIN	IE ER ING		STRUCTION				
[] Yes	Additional	[] 5	Additional		\$ Improvement	[]		
[X] No	Savings	[] 5	Savings	[]	\$ Delay	[]		
18. Change Impact 8	Leview: Indicate fected by the character [] [] [] [] [] [] [] [] [] []	ange described Seism Stress Interfa Calibra Install Mainte Engine Operat Operat IEFD C Cell Al Essent Fac. P	ocuments (other tha	the affe [] [] [] [] [] [] [] [] [] [] [] [] []	neering documents identified acted document number in Blood Tank Calibration Manual Health Physics Proceed Spares Multiple Unit Land Test Procedures/Spect Component Index ASME Coded Item Human Factor Consider Computer Software Electric Circuit Schedul ICRS Procedure Process Control Manual Process Flow Chart Purchase Requisition Tickler File	ek 19.		
indicate that t		zation has bee		r affected	sed by this ECN.) Signature documents listed below. Document Number			
	Signature		Date		Signature	Date		
OPERATIONS AND ENGI		•.	1	ARCHITECT-	ENGINEER			
Cog. Eng. J.A.Cagg	11 1/1 1/1 1.0	gerre	ررانداعط	PE				
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Environ. D.J.Carre	11 Dan W. J	-£	11/16/94	Environ.				
Other	1	3		Other				
				DEPARTMENT	OF ENERGY			
					or a Control Number that			
					Approval Signature JOR RJ. FURMAN	12/15/94		

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ECN 618171

Page 3

13b. Justification Details (Continued)

The revised constituent list meets regulatory requirements. The list of constituents that is sampled and analyzed for SST wells has been modified based on the data obtained in SST RCRA Standard wells since 1991/1992. Gamma-emitting radionuclides have not been detected in these SST monitoring wells, so low-level gamma scans have been removed from the constituent list. ⁹⁰Sr has also been removed from the sampling list for the same reason. Mercury and unfiltered ICP metals have also been removed. Alkalinity and TDS have been added to the list of Site Specific Parameters in Table 3-11.

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DISTRIBUTION SHEET									
То					Page 1 of 1				
Distribution	J. A. Caggiano			Date November 15, 1994					
Project Title/Work Order					EDT No. 123603				
Groundwater Monitoring Plan for the Sing			gle Shell Tanks			ECN No. 618171			
Name		MSIN	Text With All Attach.	Text Only		Attach./ Appendix Only	EDT/ECN Only		
J. A. Caggiano D. J. Carrell D. M. Day J. S. Schmid W. R. Thackaberry B. A. Williams Central Files EDMC D.W. FRITZ		H6-06 H6-22 H6-06 H6-06 H4-16 H6-06 L8-04 (